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PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER K21336USWO (C038435/0184144)

U.S. APPLICATION (19). (1/kmg/m) so Not yet as signed **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2003/007875 18 July 2003 26 July 2002 TITLE OF INVENTION COMPOSITIONS COMPRISING LACTOFERRIN APPLICANT(S) FOR DO/EO/US Stephanie KRAMMER Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). $|\mathbf{X}|$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). ₇ 🔀 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. 🗶 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🔀 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 X A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. L A substitute specification. 16. 🗶 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.

Other items or information: Copy of the International Preliminary Examination Report (8 pp.); Certificate of Express Mailing (1 p.); and Return Postcard. This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4),

Page 1 of 2

Designation of Registered Practitioners Pursuant to 37 CFR § 1.32(c)(3) (2 pp.); Copy of the International Search Report (6 pp.);



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U.S. APPLICATION NO. (15 mov), see 3 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2003/007875				ATTORNEY'S DOCKET NUMBER						
			PCT/EP2003	/007875		1336USWO (C03				
	ing fees are submitted:			Ap \$	plicant use	Office use only				
	ic national fee \$300.00				_	300.00	<u> </u>			
<u> </u>	nation fee			\$200.00	\$	200.00				
X c) Search fee\$500.00						500.00				
	TOTAL OF ABOVE CA	LCULATIONS	S =	\$1000.00	\$	1,000.00				
Additional t	fee for specification and d	lrawings filed i	in paper over 100 sheets (ex ronic medium). The fee is \$	cluding sequence						
additional 5	0 sheets of paper or frac	tion thereof.	Toriic mediani). The lee is a	250 for each						
Total Sheets	Extra sheets		each additional 50 or fraction		:					
13 - 100 =	0 /50 =		0	× \$250.00	\$	0.00				
Surcharge of \$1 claimed priority	30.00 for furnishing the odate (37 CFR 1.492(e)).	ath or declara	tion later than 30 months fro	m the earliest	\$					
CLAIMS	NUMBER FI	LED	NUMBER EXTRA	RATE	\$	· ···	<u> </u>			
Total claims	15	- 20 =	0	× \$50.00	\$	0.00				
Independent cla	ims 3	- 3 =	0	× \$200.00	\$	0.00				
MULTIPLE DEP	PENDENT CLAIM(S) (if a	pplicable)		+ \$360.00	\$	0.00				
		TOTAL OF ABOVE CALCULATIONS =								
Applicant of by ½.	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.									
		\$	1,000.00							
	of \$130.00 for furnishing to date (37 CFR 1.492(f)).	\$	0.00							
		\$	1,000.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						40.00				
TOTAL FEES ENCLOSED =						1,040.00				
Amount to be refunded:							\$			
Amount to be charged							\$			
a. X A che	ck in the amount of \$	1,040.0	00 to cover the abov	e fees is enclosed.						
b. Please	Please charge my Deposit Account No. 02-4467 in the amount of \$ 1,040.00 to cover the above fees.									
c. X The Co										
Account No. 02-4467. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not										
be inc	luded on this form. Prov	vide credit card	d information and authorizati	on on PTO-2038.						
and granted to	n appropriate time limit restore the International	t under 37 CF al Application	R 1.495 has not been met, to pending status.	a petition to revive	(37	CFR 1.137(a) or (b))	must be filed			
SEND ALL CORRESPONDENCE TO:										
Stephen M. Haracz, Esq. BRYAN CAVE LLP SIGNATURE										
						phen J. Brown, Esq.				
New York, New York 10104						43,519				
	Phone: (212) 541-2000									
Fax: (212)	Fax: (212) 541-4630 REGISTRATION NUMBER									

Docket No.: K21336USWO (C038435/0184144)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ACTING AS DESIGNATED/ELECTED OFFICE (DO/EO/US) UNDER THE PATENT COOPERATION TREATY CONCERNING A FILING UNDER 35 U.S.C. § 371

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In re Application of:)								
Stephanie KRAMMER)								
Based on Int'l Application No.:)	Examiner:	Not yet assigned						
International Filing Date:	18 July 2003)	Art Unit:	Not yet assigned					
Filed:	Herewith								
For: COMPOSITIONS COM	MPRISING LACTOFERRIN)							
С	ERTIFICATE OF EXPRESS	ΜΔΙ	I ING	New York, New York January 25, 2005					
	Label No.: ER 930263985 Jary 25, 2005		<u> </u>						
 [x] Certificate of Express Mailing (1 p) [x] Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. § 371 (2 pp) in duplicate [x] Copy of International Application as filed (13 pp) [x] Amendments to the Claims of the International Application (1 p) [x] Declaration and Power of Attorney (executed) (2 pp) [x] Recordation Form Cover Sheet and Assignment (2 pp) [x] Information Disclosure Statement, PTO 1449 (5 pp, incl. duplicate p 2) with copies of docs. [x] Preliminary Amendment (9 pp, incl. duplicate p 1) [x] Second copy of published International Application WO 2004/012522 (13 pp) [x] Designation of Registered Practitioners Pursuant to 37 CFR §1.32(c)(3) (2 pp) [x] Copy of International Search Report (6 pp) [x] Copy of International Preliminary Examination Report (8 pp) [x] Check for \$1,040.00 (National Filing Fee and Assignment Fee) [x] Return postcard 									

Marvin Chisholm

Addressee" service under 37 CFR § 1.10 on the Date of Deposit indicated above in an envelope addressed to Mail Stop PCT, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-

Signature of Person Making Deposit

BRYAN CAVE LLP 1290 Avenue of the Americas New York, New York 10104 (212) 541-2000

1450.